WEST

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Search Results - Record(s) 1 through 1 of 1 returned.

1. Document ID: WO 200151545 A1 JP 2001192478 A

L28: Entry 1 of 1

File: DWFI

Jul 19, 2001

DERWENT-ACC-NO: 2001-541400

DERWENT-WEEK: 200168

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TITLE: Biodegradable film, useful for transparent windows in packaging, comprises

polylactic acid polymer, and has specified properties

INVENTOR: TAKAGI, J; TERADA, S; YOSHIGA, N

PRIORITY-DATA: 2000JP-0003726 (January 12, 2000)

PATENT-FAMILY:

 PUB-NO
 PUB-DATE
 LANGUAGE
 PAGES
 MAIN-IPC

 WO 200151545 A1
 July 19, 2001
 J
 031
 C08J005/18

 JP 2001192478 A
 July 17, 2001
 007
 C08J005/18

Full Title Citation Front Review Classification Date Reference Sequences Attachments Draw, Desc | Clip Img | Image |

Kladif:

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Term	Documents
DEAD.DWPI,TDBD,EPAB,JPAB,USPT,PGPB	133933
DEADS DWPI,TDBD,EPAB,JPAB,USPT,PGPB	58
FOLD.DWPI,TDBD,EPAB,JPAB,USPT,PGPB.	265246
FOLDS.DWPI,TDBD,EPAB,JPAB,USPT,PGPB.	58343
BIODEGRADABLE.DWPI,TDBD,EPAB,JPAB,USPT,PGPB.	38289
BIODEGRADABLES DWPI,TDBD,EPAB,JPAB,USPT,PGPB	45
SHEET.DWPI,TDBD,EPAB,JPAB,USPT,PGPB.	1253205
SHEETS DWPI,TDBD,EPAB,JPAB,USPT,PGPB.	443042
FILM.DWPI,TDBD,EPAB,JPAB,USPT,PGPB.	1810619
FILMS DWPI,TDBD,EPAB,JPAB,USPT,PGPB	402960
(DEAD FOLD AND BIODEGRADABLE (SHEET OR FILM)).USPT,PGPB,JPAB,EPAB,DWPI,TDBD.	1

DATE: Monday, September 30, 2002 Printable Copy Create Case

releving

Set Name side by side	Query	Hit Count	Set Name result set
DB = US	SPT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=ADJ		
<u>L25</u>	biodegradable (sheet or film) and biodegradable polymer and filler [clm]	22	<u>L25</u>
<u>L24</u>	biodegradable (sheet or film) and biodegradable polymer and filler [ab]	5	<u>L24</u>
<u>L23</u>	biodegradable (sheet or film) and biodegradable polymer and filler [ti]	0	<u>L23</u>
<u>L22</u>	biodegradable (sheet or film) and biodegradable polymer and filler	72	<u>L22</u>
<u>L21</u>	biodegradable (sheet or film) and biodegradable polymer	181	<u>L21</u>
<u>L20</u>	biodegradable (sheet or film)	742	<u>L20</u>
<u>L19</u>	(sheet or film) near3 starch near3 silica [clm]	0	<u>L19</u>
<u>L18</u>	(sheet or film) near3 starch near3 silica [ab]	0	<u>L18</u>
<u>L17</u>	(sheet or film) near3 starch near3 silica [ti]	0	<u>L17</u>
<u>L16</u>	(sheet or film) near3 starch near3 silica	5	<u>L16</u>
<u>L15</u>	(sheet or film) near5 starch near3 silica	27	<u>L15</u>
<u>L14</u>	(sheet or film) near starch near silica	0	<u>L14</u>
<u>L13</u>	(sheet or film) near starch near silica [ti]	0	<u>L13</u>
<u>L12</u>	(sheet or film) and starch and silica [ti]	136	<u>L12</u>
<u>L11</u>	(sheet or film) and starch and silica	19135	<u>L11</u>
<u>L10</u>	L9 and 17	0	<u>L10</u>
<u>L9</u>	ecoflex	21	<u>L9</u>
<u>L8</u>	ecoflex-F	0	<u>L8</u>
<u>L7</u>	Biomax	264	<u>L7</u>
<u>L6</u>	Biomax 6926	0	<u>L6</u>
<u>L5</u>	biomax 6926	0	<u>L5</u>
<u>L4</u>	(sheet or film)	2975592	<u>L4</u>
<u>L3</u>	Hodson, Simon [in]	108	<u>L3</u>
<u>L2</u>	Schmidt, Harald [in]	228	<u>L2</u>
<u>L1</u>	Khemani, Kishan [in]	13	<u>L1</u>

END OF SEARCH HISTORY

WEST

End of Result Set

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L28 Entry 1 of 1

File: DWPI

Jul 19, 2001

DERWENT-ACC-NO: 2001-541400

DERWENT-WEEK: 200168

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TITLE: Biodegradable film, useful for transparent windows in packaging, comprises polylactic acid polymer, and has specified properties

Basic Abstract Text (1):

NOVELTY - A biodegradable film, comprises a polylactic acid polymer and has a shrinkage of 3% or lower over 5 minutes at 100 deg. C, and has a dead fold when folded at an angle of 70 deg. or more

Basic Abstract Text (3):

(a) 10% biodegradable film comprising a polylactic acid polymer having a shrinkage of 0.4-5% over 10 minutes at 80 deg. C; and

Standard Title Terms (1)

BIODEGRADABLE FILM USEFUL TRANSPARENT WINDOW PACKAGE COMPRISE ACID POLYMER SPECIFIED PROPERTIES

Help Logout Interrupt Main Menu Search Form Posting Counts Show S Numbers Edit S Numbers Preferences Cases

Search Results -

Term	Documents
HODSON.DWPI,TDBD,EPAB,JPAB,USPT,PGPB.	1532
HODSONS	0
SIMON[DWPI,EPAB,JPAB,USPT,PGPB]	32311
SIMONS[DWPI,EPAB,JPAB,USPT,PGPB]	5889
(HODSON ADJ (SIMON[IN])).USPT,PGPB,JPAB,EPAB,DWPI,TDBD.	108
(HODSON, SIMON [IN]).USPT,PGPB,JPAB,EPAB,DWPI,TDBD.	108

Database:	US Patents Full-Text Database US Pre-Grant Publication Full-Text Database JPO Abstracts Database EPO Abstracts Database Derwent World Patents Index BM Technical Disclosure Builetins		10/:
Search:	L3	Refine Search	
	Recall Text Clear		
	Search History		

DATE: Monday, September 30, 2002 Printable Copy Create Case

	Set Name	Query	Hit Count	
	side by side			result set
DB	USPT,PGPB,JI	PAB,EPAB,DWPI,TDBD; PLUR_YES; OP_ADJ		
	<u>L3</u>	Hodson, Simon [in]	108	<u>L3</u>
	<u>L2</u>	Schmidt, Harald [in]	228	<u>L2</u>
	<u>L1</u>	Khemani, Kishan [in]	13	<u>L1</u>

END OF SEARCH HISTORY

Help Logout Interrupt Main Menu Search Form Posting Counts Show S Numbers Edit S Numbers Preferences Cases

Search Results -

Term	Documents
DEAD.DWPI,TDBD,EPAB,JPAB,USPT,PGPB.	133933
DEADS DWPI,TDBD,EPAB,JPAB,USPT,PGPB.	58
FOLD.DWPI,TDBD,EPAB,JPAB,USPT,PGPB.	265246
FOLDS DWPI,TDBD.EPAB,JPAB,USPT,PGPB.	58343
BIODEGRADABLE.DWPI,TDBD,EPAB,JPAB,USPT,PGPB.	38289
BIODEGRADABLES.DWPI,TDBD,EPAB,JPAB,USPT,PGPB.	45
SHEET DWPI,TDBD,EPAB,JPAB,USPT,PGPB.	1253205
SHEETS.DWPI,TDBD,EPAB,JPAB,USPT,PGPB.	443042
FILM.DWPI,TDBD,EPAB,JPAB,USPT,PGPB.	1810619
FILMS DWPI,TDBD,EPAB,JPAB,USPT,PGPB	402960
((BIODEGRADABLE ADJ (SHEET OR FILM)) AND (DEAD ADJ FOLD)).USPT,PGPB,JPAB,EPAB,DWPI,TDBD.	1
(DEAD FOLD AND BIODEGRADABLE (SHEET OR FILM)).USPT,PGPB,JPAB,EPAB,DWPI,TDBD.	1

Database:	US Palents Full-Text Database US Pre-Grant Publication Full-Text Data JPO Abstracts Database EPO Abstracts Database Derwent World Patents Index IBM Technical Disclosure Bulletins	base	
Search:	L28	Refine S	earch
	Recall Text 🔷 Cle		
,	Sear	ch History	

DATE: Monday, September 30, 2002 Printable Copy Create Case

Set Name side by side	Hit Count	Set Name result set	
DB = US	PT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR_YES; OP_ADJ		
<u>L28</u>	dead fold and biodegradable (sheet or film)	1	<u>L28</u>
<u>L27</u>	dead fold	281	<u>L27</u>
<u>L26</u>	biodegradable (sheet or film) and biodegradable polymer and filler dead fold	0	<u>L26</u>
<u>L25</u>	biodegradable (sheet or film) and biodegradable polymer and filler [clm]	22	<u>L25</u>
<u>L24</u>	biodegradable (sheet or film) and biodegradable polymer and filler [ab]	5	<u>L24</u>
<u>L23</u>	biodegradable (sheet or film) and biodegradable polymer and filler $[ti]$	0	<u>L23</u>
<u>L22</u>	biodegradable (sheet or film) and biodegradable polymer and filler	72	<u>L22</u>
<u>L21</u>	biodegradable (sheet or film) and biodegradable polymer	181	<u>L21</u>
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<u>L19</u>	(sheet or film) near3 starch near3 silica [clm]	0	<u>L19</u>
<u>L18</u>	(sheet or film) near3 starch near3 silica [ab]	0	<u>L18</u>
<u>L17</u>	(sheet or film) near3 starch near3 silica [ti]	0	<u>L17</u>
<u>L16</u>	(sheet or film) near3 starch near3 silica	5	<u>L16</u>
<u>L15</u>	(sheet or film) near5 starch near3 silica	27	<u>L15</u>
<u>L14</u>	(sheet or film) near starch near silica	0	<u>L14</u>
<u>L13</u>	(sheet or film) near starch near silica [ti]	0	<u>L13</u>
<u>L12</u>	(sheet or film) and starch and silica [ti]	136	<u>L12</u>
<u>L11</u>	(sheet or film) and starch and silica	19135	<u>L11</u>
<u>L10</u>	L9 and 17	0	<u>L10</u>
<u>L9</u>	ecoflex	21	<u>L9</u>
<u>L8</u>	ecoflex-F	0	<u>L8</u>
<u>L7</u>	Biomax	264	<u>L7</u>
<u>L6</u>	Biomax 6926	0	<u>L6</u>
<u>L5</u>	biomax 6926	0	<u>L5</u>
<u>L4</u>	(sheet or film)	2975592	<u>L4</u>
<u>L3</u>	Hodson, Simon [in]	108	<u>L3</u>
<u>L2</u>	Schmidt, Harald [in]	228	<u>L2</u>
<u>L1</u>	Khemani, Kishan [in]	13	<u>L1</u>

END OF SEARCH HISTORY

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Search Results - Record(s) 1 through 5 of 5 returned.

1. Document ID: US 20020098341 A1

L24: Entry 1 of 5

File: PGFB

Jul 25, 2002

PGPUB-DOCUMENT-NUMBER: 20027098341

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020098341 A1

TITLE: Bicdegradable breathable film and laminate

PUBLICATION-DATE: July 25, 2002

INVENTOR-INFORMATION:

NAME

CITY

STATE

COUNTRY

RULE-47

Schiffer, Daniel K. Stopper, Steven R.

Marietta Duluth ga ga US US

 $\text{US-CL-CURFENT: } \underline{428/323}; \ \underline{428/304.4}, \ \underline{428/312.2}, \ \underline{428/317.9}, \ \underline{442/394}$

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claums KMC Draw Desc Image

_____ 2 Document ID: US 20020094444 A1

L24: Entry 2 of 5

File: PGPB

Jul 18, 2002

PGPUB-DOCUMENT-NUMBER: 20020094444

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020094444 A1

TITLE: BIODEGRADABLE POLYESTER RESIN COMPOSITION, BIODISINTEGRABLE RESIN COMPOSITION,

AND MOLDED OBJECTS OF THESE

PUBLICATION-DATE: July 18, 2002

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47 NAKATA, KOJI HIMEJI-SHI JΡ ISHIKAWA, MASAHIRC MATSUDO-SHI JP SHIMIZU, KUNIO HIMEJI-SHI JР DAITO, TERUMASA SAKAI-SHI JΡ NISHIMURA, KENJI HIMEJI-SHI JΡ MURAKAMI, TADASHI MATSUDO-SHI JΡ

US-CL-CURRENT: 428/480; 525/424, 525/434, 525/437

Full Title	Citation Fron	Review	Classification	Date	Reference	Sequences	Attachments	Claima	KWIC
Draw Desc In	nage							·	

____ 3. Document ID: US 6201032 B1

L24: Entry 3 of 5

File: USPT

Mar 13, 2001

US-PAT-NO: 6201032

DOCUMENT-IDENTIFIER: US 6201032 B1

TITLE: EVA-based framable composition and process for making biodegradable EVA foam

DATE-ISSUED: March 13, 2001

: MC: TAMMCGNI - MOTNAVNI

NAME CITY

STATE ZIP CODE

COUNTRY

Shyu; Horng-Yi

Hsiang, Changhua Hsien

TW

Shyu; Yi-Sheng

Hsiang, Changhua Hsien

TW

US-CL-CURRENT: 521/84.1; 521/149, 521/95, 521/96

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC
Draw Desc Image

4. Document ID: US 6200404 B1

L24: Entry 4 of 5

File: USPT

Mar 13, 2001

US-PAT-NO: 6200404

DOCUMENT-IDENTIFIER: US 6200404 B1

TITLE: Compositions and methods for manufacturing starch-based sheets

DATE-ISSUED: March-13, 2001

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Andersen; Per Just

Santa Barbara Goleta CA CA

Ong; Shaode Christensen; Bruce J.

Goleta

ĊΑ

Hodson; Simon K.

Santa Barbara

CA

Full Title Citation Front Review Classification Date Reference Sequences Attachments Draw Description

EVALC

____ 5. Document ID: US 6168857 B1

L24: Entry 5 of 5

File: USPT

Jan 2, 2001

US-PAT-NO: 6168857

DOCUMENT-IDENTIFIER: US 6168857 B1

TITLE: Compositions and methods for manufacturing starch-based compositions

DATE-ISSUED. January 2, 2001

INVENTOR-INFORMATION:

NAME STATE ZIP CODE COUNTRY

Andersen; Per Just Santa Barbara CA
Ong; Shaode Goleta CA
Christensen; Bruce J. Goleta CA
Hodson; Simon K. Santa Barbara CA

US-CL-CURRENT: 428/292.1; 428/220, 428/297.4, 428/300.7, 428/532, 428/905

Full Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KUMC
Draw Desc 1	mage								

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Term **Documents** BIODEGRADABLE.DWPI,TDBD,EPAB,JPAB,USPT,PGPB. 38289 45 BIODEGRADABLES.DWPI,TDBD,EPAB,JPAB,USPT,PGPB SHEET.DWPI,TDBD,EPAB,JPAB,USPT,PGPB. 1253205 SHEETS.DWPI,TDBD,EPAB,JPAB,USPT,PGPB 443042 FILM.DWPI,TDBD,EPAB,JPAB,USPT,PGPB. 1810619 FILMS.DWPI,TDBD,EPAB,JPAB,USPT,PGPB. 402960 POLYMER.DWPI,TDBD,EPAB,JPAB,USPT,PGPB. 1263096 POLYMERS.DWPI,TDBD,EPAB,JPAB,USPT,PGPB. 381077 262695 FILLER[DWPI,EPAB,JPAB,USPT,PGPB] FILLERS[DWPI,EPAB,JPAB,USPT,PGPB] 124765 (((BIODEGRADABLE ADJ (SHEET OR FILM)) AND (BIODEGRADABLE ADJ POLYMER)) AND 5 (FILLER[AB])).USPT,PGPB,JPAB,EPAB,DWPI,TDBD. (BIODEGRADABLE (SHEET OR FILM) AND BIODEGRADABLE POLYMER AND FILLER 5 [AB]).USPT,PGPB,JPAB,EPAB,DWPI,TDBD.

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